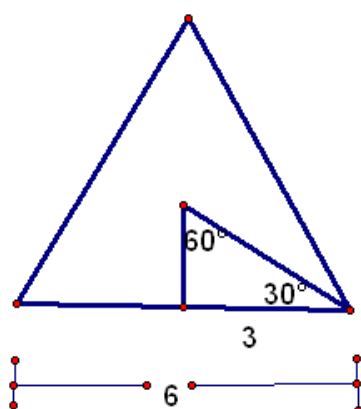




First, a tetrahedron is made up of 4 equilateral triangles. Redraw the base and find the apothem and radius.



Use Pythagorean Theorem

Remember, the height, the radius, and the edge make a right triangle. Also, the height, the apothem, and the slant height make a right triangle. Also, the slant height, the edge, and half of the edge make a right triangle.

